



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

09/28/2005

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER
KASENGE, CHARLES R

PAPER NUMBER

KASENGE, CHAREES I

ART UNIT

DATE MAILED: 09/28/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,189	12/31/2003	Yasuhiko Tamura	Q79169	5537

TITLE OF INVENTION: DESIGN SUPPORT APPARATUS, DESIGN SUPPORT METHOD, AND PROGRAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification			s) specifying a n				
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
23373 75	90 09/28/2005			papers. Each have its own	h additional n certificate	paper, such as an assignme of mailing or transmission.	ent or formal drawing, must
SUGHRUE MION 2100 PENNSYLVA SUITE 800 WASHINGTON, D	ANIA AVENUE, N.W.				Certi	ificate of Mailing or Trans	
							(Depositor's name)
				Ī			(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,189	12/31/2003		Yasuhiko Ta	amura	<del> </del>	Q79169	5537
TITLE OF INVENTION: DE	ESIGN SUPPORT APPARA	TUS, DESIGN S	UPPORT METH	IOD, AND PROGE	RAM		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION F	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	\$300		\$1700	12/28/2005
EXAMI	NER	ART UN	IIT	CLASS-SUBC LA	ASS		
KASENGE, C	CHARLES R	2125		700-097000	)	·	
"Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE  Please check the appropriate at 4a. The following fee(s) are experienced.	ence address (or Change of C 2) attached. on (or "Fee Address" Indicati r more recent) attached. Use of RESIDENCE DATA TO BE an assignee is identified below 37 CFR 3.11. Completion of the assignee category or categorian closed: all entity discount permitted Copies	orrespondence ion form of a Customer  PRINTED ON T ow, no assignee of this form is NOO  (B) es (will not be pri	(1) the name or agents OR. (2) the name registered attractive agents of the content of the name registered at the content of the part of the part of the content of the part o	on the patent. If filing an assignment (CITY and STATE nt): Individual (c):  Individual (c)	aving as a rad the names agents. If no an assigned ent.  E OR COUNT (ee(s) is enclosed by chain in the country of the country	attorneys  I  nember a 2  s of up to 3  e is identified below, the denotation or other private groups  osed.  Is attached.  I in the property of the property of the required fee(s) or	oup entity Government
a. Applicant claims SM	IALL ENTITY status. See 37					ENTITY status. See 37 CI	
The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the recor	requested to apply the Issue blication Fee (if required) will ds of the United States Paten	Fee and Publicate Il not be accepted t and Trademark	ion Fee (if any) of the from anyone of Office.	or to re-apply any pher than the applica	previously part; a registe	paid issue fee to the applica ered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature				Dat	ıte		
	<del></del>					o	
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions to Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-14 Under the Paperwork Reduction	lication form to the USPTO. for reducing this burden, sho ia 22313-1450. DO NOT SE 450.	Time will vary ould be sent to the END FEES OR C	depending upon Chief Informatic	the individual case on Officer, U.S. Pa	se. Any com atent and Tr ADDRESS.	ments on the amount of ting ademark Office, U.S. Depa SEND TO: Commissioner f	g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/748,189	-	12/31/2003	Yasuhiko Tamura	Q79169	5537
23373	7590	09/28/2005	*	EXAM	INER .
SUGHRUE M	,			KASENGE, C	CHARLES R
SUITE 800	ZVANIA A	AVENUE, N.W.		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20037			2125		
				DATE MAILED: 09/28/2005	5

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.